

## **Information Packet for Potable Power Tools Chapter 296-807 WAC**

### **Public Hearing**

Date: January 14, 2003  
Time: 1:30 PM  
Location: Department of Labor and Industries Building Auditorium  
7273 Linderson Way, Tumwater, Washington

The Department of Labor and Industries will hold a public hearing to receive information and comments about proposed changes to the rules in chapter 296-807 WAC (Portable Power Tools). RCW 49.17.010, 49.17.040, 49.17.050 grants the department authority to propose and adopt these rules.

If you require special communication or accommodation arrangements, please contact us at (360) 902-5484 no later than January 8, 2003. Requests received after January 8, 2003 may not allow adequate time to make the arrangements.

Send written comments using one of the following:

By mail to:

Jim Hughes, Project Manager  
WISHA Services Division  
PO Box 44620  
Olympia, WA 98504-4620

By fax: 360-902-5529 (Comments submitted by fax must be 10 pages or less.)

By electronic mail to:

Jim Hughes, Project Manager, at: [hugw235@lni.wa.gov](mailto:hugw235@lni.wa.gov)

**Comments must be received no later than 5:00 PM, January 24, 2003.**

The department will respond in writing to everyone submitting oral and written comments before the deadline, and after the department has adopted changes to the rules.

Chapter 296-807 WAC, Portable Power Tools

The Portable Power Tools rule is being rewritten and reorganized for clarity and ease of use for the employers and employees. Hand and Portable Powered Tools and Other Hand-Held Equipment rules, in chapter 296-24 WAC, Part H-1, will be repealed on the effective date of the proposed requirements in chapter 296-807 WAC.

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### **Chapter 296-807 WAC**

Details of specific proposed amendments will be published in Washington State Register 02-24 on December 18, 2002. The department is exempt from completing a small business economic impact statement for the proposed amendments for Portable Power Tools per RCW 34.05.310(4)(c) and 34.05.310(4)(d). The tentative adoption date for these rules is April 4, 2003 and the tentative effective date is June 1, 2003.

Copies of the proposed rule changes is available upon request by calling toll free at 1-800-423-7233; or by written request to the Department of Labor and Industries, WISHA Services Division, Standards Section, Post Office Box 44620, Olympia, Washington 98504-4620. Copies of the proposed rules will also be available at the public hearing.

#### **REPEALED SECTIONS:**

(Part H-1 – Hand and Portable Powered Tools and Other Hand-Held Equipment), chapter 296-24 WAC, General Safety and Health Standards.

Note: Part H-1 will be repealed on the effective date of chapter 296-807 WAC.

WAC 296-24-650 Hand and portable powered tools and equipment-General

- Information moved to WAC 296-807-100

WAC 296-24-65003 Compressed air used for cleaning.

- Information moved to WAC 296-807-140

WAC 296-24-65005 Compressed air tools.

- Information moved to WAC 296-807-140

WAC 296-24-65007 Air hammer.

- Information moved to WAC 296-807-140

WAC 296-24-655 Guarding of portable powered tools.

- Information moved to WAC 296-807-100.

WAC 296-24-65501 Portable powered tools.

- Information moved to WAC 296-807-110, 120, and 130.

WAC 296-24-657 Pneumatic powered tools and hose.

- Information moved to WAC 296-807-110, 130, and 140.

WAC 296-24-65701 Portable tools.

- Information moved to WAC 296-807-110 and 140.

WAC 296 24-65703 Airhose.

- Information moved to WAC 296-807-140.

WAC 296-24-660 Portable abrasive wheels.

- Information moved to WAC 296-807-180.

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### **Chapter 296-807 WAC**

WAC 296-24-66001 Abrasive wheel terms.

- Information moved to WAC 296-807-190.

WAC 296-24-66003 General requirements.

- Information moved to WAC 296-807-180.

WAC 296-24-66005 Cup wheels.

- Information moved to WAC 296-807-180.

WAC 296-24-66007 Vertical portable grinders.

- Information moved to WAC 296-807-180.

WAC 296-24-66009 Other portable grinders.

- Information moved to WAC 296-807-180.

WAC 296-24-66011 Mounting and inspection of abrasive wheels.

- Information moved to WAC 296-807-180.

WAC 296-24-663 Safety requirements for powder actuated fastening systems.

- Information moved to WAC 296-807-150.

WAC 296-24-66301 Scope.

- Information moved to WAC 296-807-150.

WAC 296-24-66303 Purpose.

- Information moved to WAC 296-807-150.

WAC 296-24-66305 Definitions applicable to this section.

- Information moved to WAC 296-807-190.

WAC 296-24-66307 Requirements.

- Information moved to WAC 296-807-150.

WAC 296-24-66309 Power load.

- Information moved to WAC 296-807-150.

WAC 296-24-66311 Fasteners.

- Information moved to WAC 296-807-150.

WAC 296-24-66313 Operation.

- Information moved to WAC 296-807-150.

WAC 296-24-66315 Limitation of use.

- Information moved to WAC 296-807-150.

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### **Chapter 296-807 WAC**

WAC 296-24-66317 Maintenance and storage.

- Information moved to WAC 296-807-150.

WAC 296-24-66319 Authorized instructor.

- Information moved to WAC 296-807-150.

WAC 296-24-66321 Qualified operator.

- Information moved to WAC 296-807-150.

WAC 296-24-665 Power lawnmowers.

- Information moved to WAC 296-807-160.

WAC 296-24-66501 Terms.

- Information moved to WAC 296-807-190.

WAC 296-24-66503 General requirements.

- Information moved to WAC 296-807-160.

WAC 296-24-66505 Walk-behind and riding rotary mowers.

- Information moved to WAC 296-807-160.

WAC 296-24-66507 Walk-behind rotary mowers.

- Information moved to WAC 296-807-160.

WAC 296-24-66509 Riding rotary mowers.

- Information moved to WAC 296-807-160.

WAC 296-24-670 Jacks.

- Information moved to WAC 296-807-170.

WAC 296-24-67001 Jack terms.

- Information moved to WAC 296-807-190.

WAC 296-24-67003 Loading and marking.

- Information moved to WAC 296-807-170.

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### **Chapter 296-807 WAC**

WAC 296-24-67005 Operation and maintenance

- Information moved to WAC 296-807-170.

#### **NEW SECTIONS:**

WAC 296-807-100 Scope.

WAC 296-807-110 Switches (Controls).

WAC 296-807-11005 Make sure switches are safe.

WAC 296-807-120 Portable Circular Saws.

WAC 296-807-12005 Make sure portable circular saws are safe to use.

WAC 296-807-130 Portable Belt Sanding Machines.

WAC 296-807-13005 Guard portable belt sanding machines.

WAC 296-807-140 Compressed Air Tools.

WAC 296-807-14005 Follow the manufacturer's instructions.

WAC 296-807-14010 Prevent air tools from ejecting attachments.

WAC 296-807-14015 Protect employees from contact with compressed air.

WAC 296-807-14020 Make sure safeguards are used when cleaning with compressed air.

WAC 296-807-14025 Make sure airhose and plastic pipe supplying compressed air to portable air tools are safe.

WAC 296-807-14030 Make sure air tools are adequately designed and constructed.

WAC 296-807-14035 Use air tools safely.

WAC 296-807-14040 Make sure fastener driving air tools (nailers and staplers) are safe.

WAC 296-807-150 Powder Actuated Fastening Systems.

WAC 296-807-15005 Make sure tool operators are qualified.

WAC 296-807-15010 Make sure employees are aware tools are in use and wear appropriate personal protective equipment (PPE).

WAC 296-807-15015 Make sure tools are adequately designed and constructed.

WAC 296-807-15020 Make sure tools and containers are properly labeled.

WAC 296-807-15025 Make sure powder loads and power levels are properly identified.

WAC 296-807-15030 Use proper powder loads.

WAC 296-807-15035 Make sure the tool is appropriate to the job.

WAC 296-807-15040 Make sure the operator uses the tool safely

WAC 296-807-15045 Use fasteners safely.

WAC 296-807-15050 Inspect and maintain tools properly.

WAC 296-807-15055 Make sure tools are stored properly.

WAC 296-807-160 Power Lawnmowers.

WAC 296-807-16005 Make sure equipment meets minimum design and construction requirements.

WAC 296-807-16010 Make sure the equipment has the appropriate labels and decals.

WAC 296-807-16015 Make sure the operator understands and follows instructions before starting the mower.

WAC 296-807-16020 Use the equipment safely.

WAC 296-807-16025 Protect employees from fuel and exhaust

WAC 296-807-16030 Use walk-behind mowers safely

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### **Chapter 296-807 WAC**

- WAC 296-807-16035 Use ride-on mowers safely
- WAC 296-807-170 Jacks.
- WAC 296-807-17005 Make sure jacks are labeled with their rated load(s).
- WAC 296-807-17010 Make sure the jack is safe to lift the load
- WAC 296-807-17015 Lift the load safely
- WAC 296-807-17020 Visually inspect jacks and keep them in good working order.
- WAC 296-807-180 Portable Tools Using Abrasive Wheels.
- WAC 296-807-18010 Make sure machines have safety guards.
- WAC 296-807-18015 Keep safety guards in good functional condition.
- WAC 296-807-18020 Use specific safety guards for machines using Type 1 grinding wheels, cutting-off wheels, and tuck pointing wheels.
- WAC 296-807-18025 Use specific safety guards for vertical and angle grinders using Type 6 or Type 11 wheels.
- WAC 296-807-18030 Use specific safety guards for vertical and angle grinders using Type 27, 28 and 29 wheels.
- WAC 296-807-18035 Use side handles on vertical and angle grinders.
- WAC 296-807-18040 Make sure abrasive wheels are safe to use.
- WAC 296-807-18045 Mount wheels properly.
- WAC 296-807-18050 Use proper flanges.
- WAC 296-807-18055 Make sure flanges are in good condition.
- WAC 296-807-18060 Use specific flanges for Type 1 cutting-off wheels.
- WAC 296-807-18065 Use specific flanges for Type 27A cutting-off wheels.
- WAC 296-807-18070 Use specific flanges for threaded hole wheels.
- WAC 296-807-18075 Use specific flanges for cup, cone or plug wheels with threaded inserts or projecting studs.
- WAC 296-807-18080 Use blotters when required.
- WAC 296-807-18085 Meet specific blotter requirements when using modified Types 6 and 11 wheels (terrazzo).
- WAC 296-807-190 Definitions